

# Word Sketch

## Skribbl using Elixir and Phoenix

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# Team Members

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# Learnings

- Installation of a software in Linux by reading the documentation.
- Learning a language within a limited time (learning by doing).
- Planning and brainstorming with the team.
- Splitting work between team and team coordination.

# Learnings

- Elixir and Phoenix.
- Learning from mistakes/errors - Debugging.
- Perfection cannot be expected when you have just started learning a new skill, start with basics and build.
- Importance of git and documenting your learning.

# Techstack - Backend

- Elixir and Phoenix
- Phoenix LiveView
- Phoenix Channels
- Ecto: For handling data storage

# Techstack - FrontEnd & DataBase

- HTML5 Canvas
- JavaScript
- PostgreSQL

# Features

- User Authentication
- Game Room Creation
- Word Assignment
- Real-Time Drawing
- Real-Time Guess Updates
- Points for Correct Guess

Thank You